UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginar 22:313-1450 www.usepto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

22917

7590

12/15/2004

MOTOROLA, INC. 1303 EAST ALGONQUIN ROAD IL01/3RD SCHAUMBURG, IL 60196

EXAMINER	
CHEN, ALAN S	

PAPER NUMBER

2182

DATE MAILED: 12/15/2004

APPLICATION NO. FILING DATE		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	10/006 176	12/04/2001	Edward Benyukhis	CE086251	2846

TITLE OF INVENTION: HIGH AVAILABILITY SYSTEM AND METHOD FOR IMPROVED INTIALIZATION

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	03/15/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above. or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

naintenance fee notifications		, 2.00K 1, 0.7 (0)					
CURREN'I CORRESPONDENCE ADDRESS (Note: Use Block I for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Feets) Transmittal. This certificate cannot be used for any other accompanying			
22917 7590 12/15/2004				Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
					rtificate of Mailing or Trans		
MOTOROLA, IN				I hereby certify that t	his Fee(s) Transmittal is being	g deposited with the United	
IL01/3RD	(QOIN ROAD			States Postal Service addressed to the Ma	his Fee(s) Transmittal is bein with sufficient postage for fir il Stop ISSUE FEE address PTO (703) 746-4000, on the c	st class mail in an envelope above, or being facsimile	
SCHAUMBURG, I	L 60196			transmitted to the US	PTO (703) 746-4000, on the d		
						(Depositor's name)	
						(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE	F	IRST NAMED INV	ENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/006,176	12/04/2001		Edward Benyu	khis	CE086251	2846	
TITLE OF INVENTION: HI	GH AVAILABILITY SYSTI	EM AND METHO	OD FOR IMPROV	ED INTIALIZATION			
APPLN, TYPE	SMALL ENTITY	ISSUE FE	E	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400		\$300	\$1700	03/15/2005	
•		4.0001011	<u> </u>	COACE ENDEL 100	٦		
- EXAMI		ART UNI		CLASS-SUBCLASS			
CHEN, A	LAN S	2182		710-108000			
1. Change of correspondence CFR 1,363).	address or indication of "Fee	Address" (37		on the patent front page,	_		
	ence address (or Change of C 2) attached.	orrespondence	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively.				
		1	(2) the name of	a single fum (having as	a member a 2		
"Fee Address" indicati PTO/SB/47; Rev 03-02 o Number is required.	on (or "Fee Address" Indicat r more recent) attached. Use	ion form of a Customer	registered after 2 registered pat listed, no name	a single firm (having as ney or agent) and the na- ent attorneys or agents. I will be printed.	f no name is 3		
	RESIDENCE DATA TO BE						
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified bel 37 CFR 3.11. Completion of	ow, no assignce of this form is NOT	data will appear of a substitute for fi	n the patent. If an assig ling an assignment.	gnee is identified below, the	document has been filed for	
(A) NAME OF ASSIGNE	SE	(B) RESIDENCE: (C	CITY and STATE OR CO	DUNTRY)		
				(**)		res.	
	assignee category or categor				Corporation or other private gr	roup entity Government	
4a. The following fee(s) are	enclosed:		Payment of Fee(•			
Issue Fee			A check in the amount of the fee(s) is enclosed.				
	mall entity discount permitted		Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to				
Advance Order - # of	Copies	····	Deposit Account	Number	charge the required fee(s). of	copy of this form).	
	(from status indicated above)		r,				
	MALL ENTITY status. See 3				ALL ENTITY status, Sec 37 (
The Director of the USPTO NOTE: The Issue Fee and Printerest as shown by the received	is requested to apply the Issue ablication Fee (if required) words of the United States Pater	e Fee and Publicat ill not be accepted nt and Trademark	tion Fee (if any) or I from anyone othe Office.	to re-apply any previou er than the applicant; a re	sty paid issue fee to the applic gistered attorney or agent; or	the assignee or other party in	
Authorized Signature				Date			
Typed or printed name				Registratio	on No		
Alexandria, virginia 22515-	(4.)V.				y the public which is to file (as 2 minutes to complete, includ comments on the amount of the It Trademark Office, U.S. De SS. SEND TO: Commissione it displays a valid OMB control	nd by the USPTO to process) ing gathering, preparing, and time you require to complete partment of Commerce, P.O. r for Patents, P.O. Box 1450, ol number.	



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandra, Virginia 22.313-1450 www.nepto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/006,176	10/006,176 12/04/2001 Edward Benyukhis		CE086251	2846	
22917 7	590 12/15/2004		EXAMINER		
MOTOROLA, II		CHEN, A	CHEN, ALAN S		
1303 EAST ALGO IL01/3RD	ONQUIN ROAD		ART UNIT	PAPER NUMBER	
SCHAUMBURG,	IL 60196		2182		

DATE MAILED: 12/15/2004

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 231 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 231 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.